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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/819,561	03/27/2001	Larry L. Hood	155694-0054	2600	
1622 7	590 10/03/2002				
IRELL & MANELLA LLP 840 NEWPORT CENTER DRIVE SUITE 400 NEWPORT BEACH, CA 92660		EXAMINER			
			RUDDY, I	RUDDY, DAVID M	
			ART UNIT	PAPER NUMBER	
			3739	•	
			DATE MAILED: 10/03/2002	DATE MAILED: 10/03/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/819,561	HOOD, LARRY L.			
		Examiner	Art Unit			
	•	David M Ruddy	3739			
	The MAILING DATE of this communication a		correspondence address			
Period for Reply						
THE I - Exter after - If the - If NO - Failu - Any I earne	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state ply received by the Office later than three months after the mand patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day of will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status	Responsive to communication(s) filed on 2	7 March 2001				
1) 🖾						
2a)□	This action is FINAL. 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
-	on of Claims					
-	Claim(s) 1-39 is/are pending in the application.					
	4a) Of the above claim(s) <u>5-31,34 and 39</u> is/are withdrawn from consideration.					
·						
	Claim(s) <u>1-4,32,33 and 35-38</u> is/are rejected.					
7) 🗀	- · · / ·					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers 9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)	a) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15) ☑ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachmen						
1) Notic	ce of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)			
	1.00					

DETAILED ACTION

This application contains claims directed to the following patentably distinct species of the claimed invention: under the GENUS of an energy device the application contains claims directed to the species of a laser, a non-coherent light source, and an ultrasonic transducer.

Under the GENUS of a movement device the application contains claims directed to the species of a stepper motor, a solenoid, a shaped memory material, an optical encoder, a differential transformer, a hall effect sensor, and a proximity sensor.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species under each genus for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 3, 13, 32, 35, 36, and 37 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

During a telephone conversation with Ben Yorks on 9/27/2002 a provisional election was made with traverse to prosecute the invention of the species of a laser device and a movement device of a stepper motor. Affirmation of this election must be made by applicant in replying to this Office action. Claims 5-31, 34, and 39 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Claim Rejections - 35 USC § 112

Claim 35 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 35 recites the limitation "said selector". There is insufficient antecedent basis for this limitation in the claim.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in-

(1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or

(2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Knopp et al. (patent # 6,099,522). Knopp et al. disclose a medical system that can denature a cornea comprising a laser (item 87), a stepper motor (item 41), and a lens (items 17 and 23). The passages of column 1, line 59 – column 2, line 40 and column 10, line 45 are particularly relevant to the claims at issue in regard to what the claims recite as a "focal point".

Claims 32, 33, 35, 36, 37, and 38 are rejected under 35 U.S.C. 102(e) as being anticipated by Klopotek (patent #6,056,739). Klopotek discloses a medical device and method for denaturing a cornea including a plurality of light energy sources (items 36/38), and a controller device (item24).

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The reference of Shadduck discloses the use of multiple light energy sources for the use of denaturing a cornea.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M Ruddy whose telephone number is (703) 308-3595. The examiner can normally be reached on Mon-Fri 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on (703) 308-0994. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-3376 for regular communications and (703) 746-3376 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

DR September 27, 2002 LINDA C. M. DVORAK SUPERVISORY PATENT EXAMINER GROUP 3700